PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 53038AUSM1 Attorney Docket No. UTILITY Gordon Parry PATENT APPLICATION First Inventor **TRANSMITTAL** Modified Hepsin Molecules Title

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER390146455	5US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Paten Commissioner P.O. Box 1450 Alexandria VA	for Patent	ts		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)					
 a. V Newly executed (diginal of copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number: 27586	OR	Correspo	ondence	address below		
Name		···				
Address						
City	State		Zip Coo Fax	de		
Country	Telephone (Attorn	ou/(1005t) 55				
Name (Print/Type) Melissa A. Shaw	Registration No. (Attorn		,301 Date /	3et Then 2, 2003		
Signature Melma a Sha				Justine 4 500		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



(Complete (if applicable))

Date

Telephone 510 669-4290

October 2, 2003

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Number

Attorney Docket No.

FEE	TRANSMITTAL	
•	for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

(\$) 2284.00 **TOTAL AMOUNT OF PAYMENT**

SUBMITTED BY

Name (Print/Type)

Signature

Melissa A. Shaw

Shaw

Filing Date	October 2, 2003
First Named Inventor	Gordon Parry
Examiner Name	
Art Unit	

Complete if Known

53038AUSM1

METH	IOD OF PA	YMENT (check all the	at apply)	FEE CALCULATION (continued)					
Check	Credit car	d Money Otl	ner None	lone 3. ADDITIONAL FEES					
✓ Deposit	Account:	Older				Small		•	
Deposit Account	02-2117	-		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number				1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Berlex B	iosciences		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s authorized t	to: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated b		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FFF (CALCULATION	·	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALCOLATION		1252	410	2252	205	Extension for reply within second month	
Large Entity				1253	930	2253	465	Extension for reply within third month	
F <u>ee Fee</u> Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	770.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	770.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	!	SUBTOTAL (1) (\$) 7	70.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
Z. EXTITO	<i></i>	Fee from	om	1501	,	2501		Utility issue fee (or reissue)	
Total Claims	85 -20	Extra Claims below	Fee Paid	1502	470	2502		Design issue fee	
Independent		** = 4 x 86.0	=344.	1503	630	2503		Plant issue fee	
Claims Multiple Deper	٠	290	1 10 1	1460	130	1460	130	Petitions to the Commissioner	
Lorgo Entity	. C	-	الكلاد	1807	50	1807	' 50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Small Entity Fee Fee	L Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20	,	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 84	2201 4			1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 14	0 Multiple dependent cla	im, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 4	2 ** Reissue independe over original patent	nt claims	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa		1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
	QI II	BTOTAL (2) (\$)	1514	Other	fee (sp	ecify)			
**or number		id, if greater; For Reissues	s, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

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Registration No.

38,301

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